

2013 MAY 14 AM 10:34

**MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION FORM
CALENDAR YEAR 2012
TOWN OF WOODVILLE**

Public Water Supply Name

790007, ~~790001~~, ~~790035~~, ~~790036~~

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form to MSDH. Please check all boxes that apply.

☐ Customers were informed of availability of CCR by: (*Attach copy of publication, water bill or other*)

- ☒ Advertisement in local paper (attach copy of advertisement)
☐ On water bills (attach copy of bill)
☐ Email message (MUST Email the message to the address below)
☐ Other _____

Date(s) customers were informed: 05 / 09 / 2013 / / , / /

☐ CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used _____

Date Mailed/Distributed: _____ / /

☐ CCR was distributed by Email (MUST Email MSDH a copy)

Date Emailed: _____ / /

- ☐ As a URL (Provide URL _____)
☐ As an attachment
☐ As text within the body of the email message

☐ CCR was published in local newspaper. (*Attach copy of published CCR or proof of publication*)

Name of Newspaper: THE WOODVILLE REPUBLICANDate Published: May / 09 / 2013

☐ CCR was posted in public places. (*Attach list of locations*)

Date Posted: _____ / /

☐ CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):

CERTIFICATION

I hereby certify that the 2012 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

Sharon D. Robinson
 Name/Title (President, Mayor, Owner, etc.)

Sharon D. Robinson, Mayor

5-13-13
 Date

Deliver or send via U.S. Postal Service:
 Bureau of Public Water Supply
 P.O. Box 1700
 Jackson, MS 39215

May be faxed to:
 (601)576-7800

May be emailed to:
Melanie.Yankowski@msdh.state.ms.us

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2012 Annual Drinking Water Quality Report
Town of Woodville
PWS#: 0790007
April 2013

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Miocene Series Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Town of Woodville have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Bryant Longs at 601.888.3338. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the regular scheduled meetings held on the first Tuesday of each month 5:00 PM at the Town Municipal Building located at 131 Courthouse Street.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2012. In cases where monitoring wasn't required in 2012, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2011*	.07	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2011*	.7	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008/10*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

17. Lead	N	2008/10*	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-Products								
Chlorine	N	2012	1.5	.8 – 2.1	mg/l	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2012.

As you can see by the table, our system had no contaminant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

*******April 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*******

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at 601.576.7518.

We at Town of Woodville around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI,
Wilkinson County

WOODVILLE, MISS.,

Thursday, May 9, 2013

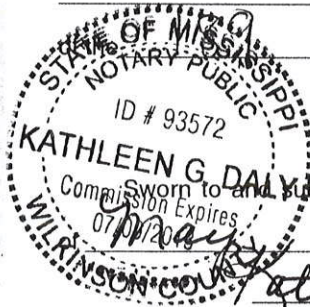
PERSONALLY appeared before me the undersigned Notary Public,

ANDY J. LEWIS, Editor of THE WOODVILLE REPUBLICAN, who being duly sworn says on oath that the publication, a copy of which is hereto attached, was published in THE WOODVILLE REPUBLICAN, a newspaper published in said County and State, for 1 successive weeks, and being numbers

dated

Thursday, May 9, 2013

_____ volume of said newspaper.



Andy J. Lewis

Editor

Sworn to and subscribed before me this 9th day

2013 Kathleen G. Daly, Notary Public

Commission Expires: 07-09-2013

96, Woodville, MS 39669 • Phone: 601-888-4293 • Email: wrepublikan@bellsouth.net

Annual Drinking Water Quality Report

Town of Woodville
PWS#: 0790007
April 2013

This report is designed to inform you about the quality water and to provide you with a safe and dependable supply of drinking water. We want you to be water treatment process and protect our water resources. We are committed to wells drawing from the Miocene Series Aquifer.

public water system to determine the overall susceptibility of its drinking water report containing detailed information on how the susceptibility determinations were is available for viewing upon request. The wells for the Town of Woodville have

your water utility, please contact Bryant Long at 601.888.3338. We want our valued want to learn more, please attend the regular scheduled meetings held on the first Friday located at 131 Courthouse Street.

According to Federal and State laws. This table below lists all of the drinking water from 1st to December 31st, 2012. In cases where monitoring wasn't required in 2012, the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, contaminants from the presence of animals or from human activity; microbial from sewage treatment plants, septic systems, agricultural livestock operations, metals, which can be naturally occurring or result from urban storm-water runoff, a production, mining, or farming; pesticides and herbicides, which may come from a runoff, and residential use; organic chemical contaminants, including synthetic and natural processes and petroleum production, and can also come from gas stations and naturally occurring or be the result of oil and gas production and mining activities. In some cases, regulations that limit the amount of certain contaminants in water provided by drinking water, may be reasonably expected to contain at least small amounts of presence of these constituents does not necessarily indicate that the water poses a

you might not be familiar with. To help you better understand these terms we've

exceeded, triggers treatment or other requirements which a water system must

required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLG is the level of a contaminant in drinking water below which there is no known or

adverse effects.

TEST RESULTS

Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
≤2.1	mg/l	0	MDRL = 4	Water additive used to control microbes

violations. We're proud that your drinking water meets or exceeds all Federal and state monitoring and testing that some constituents have been detected however the EPA has

specific constituents on a monthly basis. Results of regular monitoring are an indicator of trends. We did complete the monitoring requirements for bacteriological sampling this year. We complete all monitoring requirements. MSDH now requires systems of any size to

with problems, especially for pregnant women and young children. Lead in drinking water is associated with service lines and home plumbing. Our Water Association is responsible for the variety of materials used in plumbing components. When your water has been tested for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water in your water, you may wish to have your water tested. Information on lead in drinking water to minimize exposure is available from the Safe Drinking Water Hotline or at the Department of Health Public Health Laboratory offers lead testing. Please contact